

# SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

# XRAY X4'24

RACE	tinglev rnd4				
TRACK	tinglev				
NAME	Patrick Danielsen		DATE		
QUAL POSITION	1	FINAL POSITION	1	BEST LAPTIME	11,9 /sec
LAPS	/				

TRACK		
TRACK SURFACE	<input checked="" type="checkbox"/> CARPET	<input type="checkbox"/> ASPHALT
TRACK LAYOUT	<input checked="" type="checkbox"/> TECHNICAL	<input type="checkbox"/> MIXED <input type="checkbox"/> FAST
TRACTION	<input type="checkbox"/> LOW	<input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH

FRONT		TRANSMISSION		REAR	
GEAR DIFF OIL	/cSt	<input checked="" type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL	5k	/cSt
PINION	38 /T	SPUR GEAR	100 /T	FINAL DRIVE RATIO	5,0

FRONT		SHOCKS		REAR	
2,5-2,8		XRAY SPRINGS		2,6	
350		OIL /cSt		350	
0		REBOUND %		0	
<input type="checkbox"/> YES <input type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input type="checkbox"/> NO			

<input checked="" type="checkbox"/> 4 HOLES	<input checked="" type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 4 HOLES	<input checked="" type="checkbox"/>
<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> PSS	<input type="checkbox"/>
SHOCK LENGTH		8,75 /mm	SHOCK LENGTH	
1,2		THICKNESS/mm	THICKNESS/mm	
ANTI-ROLL BAR		THICKNESS/mm		
1,2		1,2		

rush		TIRES	
phub pink		ADDITIVE	
10-15		ADDITIVE TIMING	
		WIPE OFF TIME	
		TIRE WARMERS	
Timing:	Temp.:	Timing:	Temp.:
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1305 /g	WEIGHT BALANCE	FRONT 49 % REAR 51 %
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MOTOR	orca 17,5 ets	TIMING	fixed
ESC	ruddog	BATTERIES	Ruddog 6200
BODY	Wolverine 0,4	WING	std

63 /mm	Dimension from body post to window bottom line	BODY POSITION
7 hole	Dimension from body post to upper holder	WING SIDE PLATE
65 /mm	Dimension from edge to surface	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>

X4'23	<input checked="" type="checkbox"/> 1.6mm	<input checked="" type="checkbox"/> 2.0mm	<input checked="" type="checkbox"/> 1.6mm
X4'22	<input type="checkbox"/> 2.0mm	<input type="checkbox"/> 2.0mm	<input type="checkbox"/> 1.6mm
X4'22	<input type="checkbox"/> 2.0mm	<input type="checkbox"/> 1.6mm	<input type="checkbox"/> NONE <input type="checkbox"/> BEARING

front upperarm shims  
ff 1mm  
fr 2mm  
so the arm is angle down, so less  
caster underbraking, so it gives better  
in corner steering

FRONT & REAR SUSPENSION	
FRONT CASTER	REAR CASTER
Adjust with eccentric bushings	Adjust with eccentric bushings
BUMP STEER	HEIGHT
1,5 /mm	19 /mm
SHIM	SHIM
2 /mm	2 /mm
FRIDE HEIGHT	FRIDE HEIGHT
5 /mm	5,2 /mm
FR 2 /mm	RR 3 /mm
<input checked="" type="checkbox"/> SERVO SAVER	<input checked="" type="checkbox"/> SERVO HORN
TOE GAIN	TOE GAIN
2 /mm	2 /mm

FRONT	
2 /deg. CAMBER	Left = Right
BODY STOP	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
SHOCK HOLDERS	SHIM 3 /mm
SUSPENSION FLEX	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT	58mm 59mm BEARING BLADE
FRONT HUB	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
SHIM	0,5 /mm
DOWNSTOP	6,6 /mm

REAR	
2 /deg. CAMBER	Left = Right
BODY POST	VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>
SHOCK HOLDERS	FIXED <input type="checkbox"/> ACTIVE <input checked="" type="checkbox"/>
SUSPENSION FLEX	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT	52mm 54mm BEARING BLADE
REAR HUB	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
SHIM	1 /mm
DOWNSTOP	4,0 /mm

FRONT TOP VIEW		REAR	
1 TOE OUT	Left = Right	2,25 TOE IN	Left = Right
ACKERMANN	SHIM 1,5 /mm	SHORT LiPo BRASS WEIGHT	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DIFF POSITION	<input type="checkbox"/> UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> +1mm	BRASS WEIGHT FOR MOTOR MOUNT	40g
UPPER ARM	SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/>	SHIM	/mm
STEERING BRIDGE	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	STEERING	SHIM/mm
HUB OFFSET	STD. <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> +0.5mm SHIM/mm	PLATE	8,5 SIZE <input checked="" type="checkbox"/> 8.0mm 7.5mm STD.

FRONT BOTTOM VIEW		REAR	
STEER. LOCK	24 /deg.	T-BRACE	ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
SERVO HOLDER	FR RE	CHASSIS T-BRACE	
FRONT ARMS	MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	REAR ARMS	MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>
CHASSIS	GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> ALU 1.5mm <input type="checkbox"/>		